L Number	Hits	Search Text	DB	Time stamp
1	371	345/88.ccls.	USPAT;	2003/12/30 08:26
2	36	345/88.ccls. and (field adj sequential)	US-PGPUB USPAT;	2003/12/30 08:32
4	1	"20020075216"	US-PGPUB USPAT;	2003/12/30 09:42
5	1313	345/98,100.ccls.	US-PGPUB USPAT;	2003/12/30 09:43
6	1088	345/98,100.ccls. and pixel	US-PGPUB USPAT;	2003/12/30 09:43
7	1036	345/98,100.ccls. and pixel and (frame field sub?frame sub?field)	US-PGPUB USPAT; US-PGPUB	2003/12/30 09:45
8	938	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage	USPAT; US-PGPUB	2003/12/30 09:45
9	566	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TFT	USPAT; US-PGPUB	2003/12/30 09:45
10	62	345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and	USPAT; US-PGPUB	2003/12/30 09:47
11	2	TFT and (absolute adj value) 345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TFT and (absolute adj value) and (field	USPAT; US-PGPUB	2003/12/30 09:52
12	2431	adj sequential) 345/98,100.ccls. (field adj sequential)	USPAT; US-PGPUB	2003/12/30 09:52
13	12	345/98,100.ccls. and (field adj	USPAT; US-PGPUB	2003/12/30 10:30
14	647	345/90,97.ccls.	USPAT; US-PGPUB	2003/12/30 10:30
15	10	345/90,97.ccls. and (field adj sequential)	USPAT; US-PGPUB	2003/12/30 10:30
16	1848	345/87,92.ccls.	USPAT; US-PGPUB	2003/12/30 10:31
17	52	345/87,92.ccls. and (field adj sequential)	USPAT; US-PGPUB	2003/12/30 10:37
18	43	not 345/90,98,100,97.ccls.	USPAT; US-PGPUB	2003/12/30 10:37
20	1130	field adj sequential	USPAT; US-PGPUB	2003/12/30 11:10
20	397	(field adj sequential) and voltage (field adj sequential) and voltage and	USPAT; US-PGPUB USPAT;	2003/12/30 10:37
23	278	pixel (field adj sequential) and voltage and (field adj sequential) and voltage and	US-PGPUB USPAT;	2003/12/30 10:58
24	123	pixel and response (field adj sequential) and voltage and	US-PGPUB USPAT;	2003/12/30 10:58
25	19	pixel and (response adj time) (field adj sequential) and voltage and	US-PGPUB USPAT;	2003/12/30 11:03
26	44	pixel and (response adj time) and (absolute adj value) (field adj sequential) and voltage and	US-PGPUB USPAT;	2003/12/30 11:03
27	25	pixel and (absolute adj value) ((field adj sequential) and voltage and	US-PGPUB USPAT;	2003/12/30 11:03
2 '	23	pixel and (absolute adj value)) not ((field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value))	US-PGPUB	2003/12/30 11:03
31	788		USPAT; US-PGPUB	2003/12/30 11:12
33	216	field adj sequential and @ad<20000929 and voltage and pixel not ((field adj sequential) and voltage and pixel and	USPAT; US-PGPUB	2003/12/30 11:13
36	200	(absolute adj value)) field adj sequential and @ad<20000929 and voltage and pixel not	USPAT; US-PGPUB	2003/12/30 11:16
32	230	345/87,88,90,92,97,98,100.ccls. field adj sequential and @ad<20000929 and voltage and pixel	USPAT; US-PGPUB	2003/12/30 11:53

165	(field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:54
	voltage and pixel) not (field adj	US-PGPUB	
1	sequential and @ad<20000929 and voltage		
	and pixel and (pixel.ab. voltage.ab.))		ļ
65	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:15
	voltage and pixel and (pixel.ab.	US-PGPUB	1
	voltage.ab.)		
64	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:39
i	voltage and pixel and (pixel.ab.	US-PGPUB	1
	voltage.ab.) and time		
6822	(LCD (liquid adj crystal)) and (response	USPAT;	2003/12/30 13:49
	adj time)	US-PGPUB	
3128	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:49
	adj time)	US-PGPUB	1
1342	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:50
	adj time) same voltage	US-PGPUB	
258	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
	adj time) same voltage same pixel	US-PGPUB	
19	((LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
ļ	adj time) same voltage same pixel) and	US-PGPUB	
I	(sub?frame sub?field)	1	
	65 64 6822 3128 1342 258	voltage and pixel) not (field adj sequential and @ad<20000929 and voltage and pixel and (pixel.ab. voltage.ab.)) field adj sequential and @ad<20000929 and voltage and pixel and (pixel.ab. voltage.ab.) field adj sequential and @ad<20000929 and voltage and pixel and (pixel.ab. voltage and pixel and (pixel.ab. voltage.ab.) and time (LCD (liquid adj crystal)) and (response adj time) (LCD (liquid adj crystal)) SAME (response adj time) (LCD (liquid adj crystal)) SAME (response adj time) same voltage (LCD (liquid adj crystal)) SAME (response adj time) same voltage same pixel (LCD (liquid adj crystal)) SAME (response adj time) same voltage same pixel (LCD (liquid adj crystal)) SAME (response adj time) same voltage same pixel) and	voltage and pixel) not (field adj sequential and @ad<20000929 and voltage and pixel and (pixel.ab. voltage.ab.)) field adj sequential and @ad<20000929 and voltage.ab.) and time for voltage and pixel and (pixel.ab. voltage.ab.) and time for voltage and pixel and (response adj time) for voltage.ab.) and time for voltage and pixel and (response adj time) for voltage.ab.) and (response adj time) for voltage and for voltage same pixel for voltage.ab.)

L Number	Hits	Search Text	DB	Time stamp
14	8	(first adj voltage)same (second adj	USPAT;	2003/12/30 16:40
l i		voltage) same (sub adj field)	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
1.5			IBM_TDB	•
15	0	(first adj voltage)same (second adj	USPĀT;	2003/12/30 16:41
		voltage) same (sub adj field) same (long\$3	US-PGPUB;	
		near response adj time)	EPO; JPO;	
			DERWENT;	
16	_	(first adj voltage)same (second adj	IBM_TDB USPAT;	2002/12/20 16 11
	l o	voltage)same(sub adj field)same (response	US-PGPUB;	2003/12/30 16:41
		adj time)	EPO; JPO;	'
			DERWENT;	l
			IBM TDB	
17	0	(first adj voltage) same (second adj	USPĀT;	2003/12/30 16:42
		voltage) same (sub adj field) and (response	US-PGPUB;	2003, 12, 30 10.42
		adj time)	EPO; JPO;	1
			DERWENT;	
			IBM TDB	İ
19	0	'	USPĀT;	2003/12/30 16:42
.]		voltage) same (longer near response adj	US-PGPUB;	
		time)	EPO; JPO;	
			DERWENT;	1
1.0			IBM_TDB	
18	32	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:43
}	·	voltage)same (response adj time)	US-PGPUB;	
		·	EPO; JPO;	
			DERWENT;	
20	1	(first adj voltage)same (second adj	IBM_TDB USPAT;	2002/12/20 16:47
	•	voltage) same (response adj time) and (sub	US-PGPUB;	2003/12/30 16:47
		adj field)	EPO; JPO;	1
1			DERWENT;	
	,		IBM TDB	
21	879	(first adj voltage)same (second adj	USPĀT;	2003/12/30 16:48
		voltage) same (larger or longer or bigger	US-PGPUB;	
		near response adj time)	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	1
22	2	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:51
l		voltage) same (larger or longer or bigger	US-PGPUB;	
	,	near response adj time) same (sub adj field)	EPO; JPO;	
	i	#1610 <i> </i>	DERWENT;	
23	o	(first adj voltage)same (second adj	IBM_TDB USPAT;	2003/12/30 16:53
	•	voltage)same ((larger or longer or bigger	US-PGPUB;	2003/12/30 10:33
) near (response adj time)) same (sub adj	EPO; JPO;	
		field)	DERWENT;	
Į l	ļ		IBM TDB	
24	0	(===== aa) (areage) banke (becong aa)	USPĀT;	2003/12/30 16:53
		voltage)same ((larger or longer or bigger	US-PGPUB;	
	İ) near (response adj time))	EPO; JPO;	
			DERWENT;	
125	ا ۾	(Ginat add on the set)	IBM_TDB	
25	2	(first adj voltage)same (second adj	USPAT;	2003/12/30 16:55
]	voltage) same ((larger or longer or bigger	US-PGPUB;	
]) same (response adj time))	EPO; JPO;	
	l		DERWENT; IBM TDB	
26	o	(first adj voltage)same (second adj	USPAT;	2003/12/30 16:56
"	۱	voltage)same (calculat\$4 adj response adj	US-PGPUB;	2003/12/30 10.30
[·	l	time)	EPO; JPO;	
1	ļ		DERWENT;	
			IBM TDB	
27	5	(calculat\$4 adj response adj time) same	USPĀT;	2003/12/30 16:57
		(voltage)	US-PGPUB;	
1			EPO; JPO;	
1		·	DERWENT;	
			IBM TDB	

28	0	(calculat\$4 adj response adj time) same	USPAT;	2003/12/30 16:58
		(first adj voltage)and (second adj	US-PGPUB;	
]		voltage)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
29	1	(calculat\$4 adj response adj time) same	USPĀT;	2003/12/30 17:02
		(chang\$4 near voltage)	US-PGPUB;	
·			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
30	1	(calculat\$4) adj (response adj time or	USPAT;	2003/12/30 17:03
		time adj response) same (chang\$4 near	US-PGPUB;	
		voltage)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
31	2	(calculat\$4) adj (response adj time or	USPAT:	2003/12/30 17:03
		time adj response) same (chang\$4 same	US-PGPUB;	
		voltage)	EPO; JPO;	.
			DERWENT;	
			IBM TDB	1

Search History 12/30/03 5:06:22 PM Page 2 C:\APPS\EAST\Workspaces\~hyatt.wsp

L Number	HILS	Search Text	DB	Time stamp
74	, °	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:40
	1	voltage) same (sub adj field)	US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	1
	1		IBM TOB	Í
15	0	I vere and verende some (second and	USPAT:	2003/12/30 16:4:
	i	voltage) same (sub adj field) same (long\$3	US-PGPUB;	1
	İ	near response adj time)	EPO; JPO;	1
		- Lancy		
	}		DERWENT;	1
16	٥	(first adj voltage) same (second adj	IBM_TDB	0000 400 400 45
	1	voltage) same (sub add final arms to	USPAT;	2003/12/30 16:41
		voltage) same (sub adj field) same (response	US-PGPUB;	
		adj time)	EPO; JPO;	·
			DERWENT;	
17	1 -	15:	IBM_TDB	
17 .	0	I really real resembly prime (second and	USPĀT;	2003/12/30 16:4:
	1	voltage) same (sub adj field) and (response	US-PGPUB;	
	İ	adj time)	EPO; JPO;	·
			DERWENT:	
	i			
19	٥ ا	(first adj voltage)same (second adj	IBM_TDB	0000 (10 155 5
	ľ	voltage same (Second ad]	USPAT;	2003/12/30 16:4
	1	voltage) same (longer near response adj	US-PGPUB;	
	1	CIME)	EPO; JPO;	
	i		DERWENT;	
10	I	1.5	IBM_TDB	
18] 32	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:4:
	1	voltage) same (response adj time)	US-PGPUB;	
	1		EPO; JPO;	1
	I .		DERWENT;	1
	ł		IBM TDB	
20	1	(first adj voltage)same (second adj	USPAT:	2003/12/20 16 4
		voltage) same (response adj time) and (sub		2003/12/30 16:4
		adj field)	US-PGPUB;	
	· ·		EPO; JPO;	
]		DERWENT;	
21	070	I final add malker to	IBM_TDB	1
C.T.	(8/9	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:46
	{	voltage) same (larger or longer or bigger	US-PGPUB;	1
j		near response adj time)	EPO; JPO;	
			DERWENT;	
			IBM TDB	•
22	2	(first adj voltage)same (second adj	USPAT;	2003/12/30 16:53
		voltage)same (larger or longer or bigger	US-PGPUB;	
		near response adj time) same (sub adj	EPO; JPO;	
		field)	DERWENT;	
	'	-	1	
23	۸	(first adj voltage)same (second adj	IBM_TDB	0000/10/100 15 5
:		voltage and voltage same (second ad)	USPAT;	2003/12/30 16:53
		voltage) same ((larger or longer or bigger	US-PGPUB;	1
) near (response adj time)) same (sub adj	EPO; JPO;	
	i	field)	DERWENT;	
ا ،	ا ـ ا		IBM_TDB	1
24	0	(first adj voltage) same (second adj	USPĀT;	2003/12/30 16:53
	1	voltage) same ((larger or longer or bigger	US-PGPUB;	
) near (response adj time))	EPO; JPO;	1
			DERWENT;	
			IBM TDB	
25	2	(first adj voltage) same (second adj	USPAT:	2003/12/30 16:55
		voltage) same ((larger or longer or bigger	US-PGPUB;	2003/12/30 10:33
) same (response adj time))	EPO; JPO;	
l		, (i
		•	DERWENT;	1
	ام	(first add voltage) some (seems add	IBM_TDB	0000 120 120 12
26	ا ۲	(first adj voltage) same (second adj	USPAT;	2003/12/30 16:56
26		voltage) same (calculat\$4 adj response adj	US-PGPUB;	
26	l	time)	EPO; JPO;	1
26		came,		
26		came,	DERWENT;	!
		~	DERWENT; IBM TDB	
	5	~	IBM_TDB	2003/12/30 16:57
	5	(calculat\$4 adj response adj time) same (voltage)	IBM_TDB USPAT;	2003/12/30 16:57
26	5	(calculat\$4 adj response adj time) same	IBM_TDB USPAT; US-PGPUB;	2003/12/30 16:57
	5	(calculat\$4 adj response adj time) same	IBM_TDB USPAT;	2003/12/30 16:57

0	(calculat\$4 adj response adj time) same	USPAT;	2003/12/30 16:58
	voltage)		
		DERWENT;	
_		IBM TDB	
1		USPAT;	2003/12/30 17:02
	(chang\$4 near voltage)	US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM TDB	
1	(calculat\$4) adj (response adj time or	USPAT:	2003/12/30 17:03
		US-PGPUB:	
	voltage)	EPO: JPO:	
			1
			1 1
.2	(calculat\$4) adj (response adj time or		2003/12/30 17:03
			2005, 12, 30 17.05
	voltage)		! :
İ			[
			1
	1	<pre>(first adj voltage) and (second adj voltage) 1 (calculat\$4 adj response adj time) same (chang\$4 near voltage) 1 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 near voltage) 2 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 same</pre>	(first adj voltage) and (second adj voltage) 1 (calculat\$4 adj response adj time) same (chang\$4 near voltage) 1 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 near voltage) 2 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 near voltage) 2 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 same) 2 (calculat\$4) adj (response adj time or time adj response) same (chang\$4 same)

1 371 345/88.ccls. 345/88.pto.ccls. 345/8	L Number	Hits	Search Text	DB	Time stamp
2 36 345/88.ccls. and (field adj sequential) USPAT: US-PGPUB USPAT: US-PGP					
2 36 345/88.ccls. and (field adj sequential) USPAT; US-PGUB USPAT;	_	J			2003/12/30 08:26
1	2	36	345/88.ccls, and (field add sequential)		2003/12/30 08:32
1 "20020075216" USPAT; U	1		the state of the s		2003/12/30 00:32
1313 35/98,100.ccls. 35/	4	1	"20020075216"	1	2003/12/30 00:42
1088 345/98,100.ccls. and pixel USPAT;					2003/12/30 09.42
1088 345/98,100.ccls. and pixel USPAT: 1036 345/98,100.ccls. and pixel USPAT: 1036 345/98,100.ccls. and pixel and (frame USPAT: 103-6608 103-66	15	1313	345/98.100 ccls		2003/12/30 00:42
1088 345/98,100.ccls. and pixel USPAT; CO03/12/30 09:43 CO03/12/30 09:45 CO03	-	1313	313/30/100.0013.		2003/12/30 09:43
1036 345/98,100.ccls. and pixel and (frame field subfframe subfield) 105-PGPUB 105	6	1088	345/98 100 ccls and nivel		2003/13/30 00:43
1036 345/98,100.ccls. and pixel and (frame field subframe sub?field) S-PGUB	"	1000	343/30/100.ccis. and pixel		2003/12/30 09:43
Field sub?frame sub?field)	17	1036	345/98 100 cole and nivel and /frame		2002/12/20 00:45
38	'	1030			2003/12/30 09:45
See	8	938			2003/13/30 00:45
See	"	,,,,	field subliframe sublifield) and welters		2003/12/30 09:45
	9	566	345/99 100 cole and nivel and /frame		2003/12/20 00:45
10 62 345/98, 100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TTT and (absolute adj value) 2 345/98, 100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TTT and (absolute adj value) 12 2431 345/98, 100.ccls. (field adj sequential) 12 2431 345/98, 100.ccls. (field adj sequential) 13 12 345/98, 100.ccls. (field adj sequential) 14 647 345/98, 100.ccls. (field adj sequential) 15 10 345/90, 97.ccls. 16 1848 345/87, 92.ccls. 17 18 18 345/87, 92.ccls. 18		300	field subtframe subtfield) and voltage and	1 .	2003/12/30 09:45
10 62 345/98,100.ccls. and pixel and (frame field sub;frame sub;field) and voltage and TTT and (absolute adj value) 345/98,100.ccls. and pixel and (frame field sub;frame sub;field) and voltage and TTT and (absolute adj value) and (field adj sequential) 345/98,100.ccls. (field adj sequential) USPAT; US-PGPUB USPAT; US	1			03-FGF0B	
Field sub?frame sub?field) and voltage and TFT and (absolute adj value) 345/98,100.ccls. and pixel and (frame field sub?frame sub?field) and voltage and TFT and (absolute adj value) US-PGPUB 2003/12/30 09:52 12 2431 345/98,100.ccls. (field adj sequential) US-PGPUB US-	10	62		HEDAT.	2003/12/30 00:47
TFT and (absolute adj value)	1 20	02	field sub2frame sub2field) and voltage and		2003/12/30 09:47
11 2 345/98,100.ccls. and pixel and (frame field subframe subfield) and voltage and TFT and (absolute adj value) and (field adj sequential) 345/98,100.ccls. (field adj sequential) 345/98,100.ccls. (field adj sequential) USPAT; USPAT			TFT and (absolute adi value)	00-10E0B	
field sub?frame sub?field) and voltage and TFT and (absolute adj value) and (field adj sequential) USPAT; 2003/12/30 09:52 USPAT;	111	او	345/98.100.ccls. and nivel and /frame	HSPAT.	2003/12/30 00.52
TFT and (absolute adj value) and (field adj sequential) 345/98,100.ccls. (field adj sequential) USPAT; 2003/12/30 09:52 USPAT; 12 345/98,7.ccls. USPAT; US-PGPUB USPAT; 12 2003/12/30 10:30 USPAT; US-PGPUB US		•			2003/12/30 09:32
2431 345/98,100.ccls. (field adj sequential) USPAT; US-PCPUB USPAT; USPA	1			JOS LGFOB	
2431 345/98,100.ccls. (field adj sequential) USPAT;					
13 12 345/98,100.ccls. and (field adj usequential) 13 45/90,97.ccls. 10 345/90,97.ccls. 10 345/97,92.ccls. 10 345/87,92.ccls. 10 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 33 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,92.ccls. 11 345/87,88,90,99.ccls. 11 345/87,88,90,99.ccls. 11 345/87,88,90,92,97,98,100.ccls. 11 397 345/87,88,90,92,97,98,100.ccls. 11 397 345/87,88,90,92,97,98,100.ccls. 11 345/87,88,90,92,97,98,100.ccls.	12	2431		IISPAT.	2003/12/30 09:52
12 345/98,100.ccls. and (field adj sequential) USPAT; 2003/12/30 10:30 10:30	1	2,31	343/30/100.cc13. \lieta aay sequencial/		2003/12/30 09.52
Sequential 345/90,97.ccls. US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; USPAT; US-PGPUB USPAT; U	13	12	345/98.100 ccls and (field add		2003/12/30 10:30
14 647 345/90,97.ccls. 15 10 345/90,97.ccls. and (field adj sequential) 16 1848 345/87,92.ccls. 17 52 345/87,92.ccls. and (field adj sequential) 18 43 345/87,92.ccls. and (field adj sequential) 19 1130 field adj sequential 20 588 (field adj sequential) 20 588 (field adj sequential) and voltage and pixel and (response adj time) 21 123 (field adj sequential) and voltage and pixel and (response adj time) 25 (field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value) 27 25 (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (response adj time) and (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and					2003, 12, 30 10.30
15	114	647			2003/12/30 10:30
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1848 345/87,92.ccls. US-PGPUB USPAT; 2003/12/30 10:31 US-PGPUB USPAT; 2003/12/30 10:31 US-PGPUB USPAT; US-PGPUB USPAT; 2003/12/30 10:31 USPAT; US-PGPUB US	15	10	345/90.97.ccls. and (field add sequential)		2003/12/30 10:30
16	1.		(12012 12)		
17 52 345/87,92.ccls. and (field adj sequential) US-PGPUB USPAT; US-PGPUB	16	1848	345/87.92.ccls.		2003/12/30 10:31
17	1				
18	17	52	345/87.92.ccls. and (field add sequential)		2003/12/30 10:37
18			,	1 '	1
1130	18	43	345/87.92.ccls, and (field add sequential)		2003/12/30 10:37
19			not 345/90.98.100.97.ccls.	1	
S88	19	1130			2003/12/30 11:10
21 397 (field adj sequential) and voltage and pixel 2003/12/30 11:10 2003/12/30 10:58 278 (field adj sequential) and voltage and pixel and response US-PGPUB U				US-PGPUB	i l
397	20	588	(field adj sequential) and voltage	USPAT;	2003/12/30 10:57
278 (field adj sequential) and voltage and pixel and (response adj time) US-PGPUB	}			US-PGPUB	1
278 (field adj sequential) and voltage and pixel and (response adj time) US-PGPUB	21	397	(field adj sequential) and voltage and	USPAT;	2003/12/30 11:10
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123	23	278	(field adj sequential) and voltage and	USPAT;	2003/12/30 10:58
pixel and (response adj time) (field adj sequential) and voltage and pixel and (response adj time) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) (field adj sequential) and voltage and pixel and (absolute adj value) not ((field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value)) 788 field adj sequential and @ad<20000929 31			1	US-PGPUB	1
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pixel and (absolute adj value) ((field adj sequential) and voltage and pixel and (absolute adj value)) not ((field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value)) 788 field adj sequential and @ad<20000929 31	126				2002/12/20 11:00
27 25 ((field adj sequential) and voltage and pixel and (absolute adj value)) not ((field adj sequential) and voltage and pixel and (response adj time) and (absolute adj value)) 31 788 field adj sequential and @ad<20000929 33 216 field adj sequential and @ad<20000929 USPAT; US-PGPUB 36 200 field adj sequential and @ad<20000929 and voltage and pixel not ((field adj sequential) and voltage and pixel and (absolute adj value)) 36 200 field adj sequential and @ad<20000929 and voltage and pixel not voltage and pixel not (uspat; US-PGPUB) 37 36 37 38 390,92,97,98,100.ccls. 38 39 390,92,97,98,100.ccls. 39 39 31 31:03 2003/12/30 11:03 2003/12/30 2	26	44		i ·	2003/12/30 11:03
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31 788 field adj sequential and @ad<20000929 USPAT; US-PGPUB U	1			1	
33 216 field adj sequential and @ad<20000929 and voltage and pixel not ((field adj sequential) and voltage and pixel and (absolute adj value)) 36 200 field adj sequential and @ad<20000929 and voltage and pixel not voltage and pixel not 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; US-PGPUB 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; 2003/12/30 11:53	1 33	200		HCDAM.	2002/12/20 11:12
33 216 field adj sequential and @ad<20000929 and voltage and pixel not ((field adj sequential) and voltage and pixel and (absolute adj value)) 36 200 field adj sequential and @ad<20000929 and voltage and pixel not voltage and pixel not 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; US-PGPUB 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; 2003/12/30 11:53	31	/88	I rierd adl sedneutiar and Gad<50000353		2003/12/30 11:12
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sequential) and voltage and pixel and (absolute adj value)	133	416			2003/12/30 11.13
(absolute adj value)) 200 field adj sequential and @ad<20000929 and USPAT; US-PGPUB 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; 2003/12/30 11:53	1			03-10100	
36 200 field adj sequential and @ad<20000929 and USPAT; US-PGPUB 345/87,88,90,92,97,98,100.ccls. 32 230 field adj sequential and @ad<20000929 and USPAT; 2003/12/30 11:53	1			[
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32 230 field adj sequential and @ad<20000929 and USPAT; 2003/12/30 11:53	1				
	32	230	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:53
	1	Ī		US-PGPUB	

40	165	(field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 11:54
	ľ	voltage and pixel) not (field adj	US-PGPUB	2003/12/30 11:54
		sequential and @ad<20000929 and voltage		i
		and pixel and (pixel.ab. voltage.ab.))	}	
39	65	field adj sequential and Gad<20000929 and	USPAT;	2003/12/30 13:15
		voltage and pixel and (pixel.ab.	US-PGPUB	
	1	voltage.ab.)	1	
41	64	field adj sequential and @ad<20000929 and	USPAT;	2003/12/30 13:39
		voltage and pixel and (pixel.ab.	US-PGPUB	
	1	voltage.ab.) and time		
42	6822		USPAT;	2003/12/30 13:49
		adj time)	US-PGPUB	
43	3128	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:49
	\	adj time)	US-PGPUB	
44	1342	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:50
•	i	adj time) same voltage	US-PGPUB	
45	258	(LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
		adj time) same voltage same pixel	US-PGPUB	
46	19	((LCD (liquid adj crystal)) SAME (response	USPAT;	2003/12/30 13:51
	1	adj time) same voltage same pixel) and	US-PGPUB	
		(sub?frame sub?field)	ŀ	